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(54) Title: REMOTE COMPUTER CONTROL SYSTEM

### (57) Abstract

A computer control system that allows a user of a remotely located workstation to control a target computer. A host computer runs a remote control program that transmits data in its video memory, and keyboard and mouse buffers to the remote workstation. The video signals of the target computer are digitized and stored in the host computer's video memory. In addition, keyboard and mouse signals to and from the target computer are stored in the host computer's keyboard and mouse buffers. The host computer then transmits these signals using the remote control program to the remotely located workstation.

